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ATTY. DOCKET NO.

017661/0172

SERIAL NO.

09/814,097

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

APPLICANT

Toshiyuki SASIHARA

FILING DATE

02/22/2001

GROUP ART UNIT

266/  
~~Unassigned~~**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
<i>gn</i>	A1	5-128059	5/25/93	Japan	<del>                    </del>			ABST.

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

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DATE CONSIDERED

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OIPE JUL 16 2003 PATENT AND TRADEMARK OFFICE		Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: July 16, 2003 (use as many sheets as necessary)		<b>Complete if Known</b>	
1		of		1	
Application Number		09/814,097			
Filing Date		02/22/2001			
First Named Inventor		Toshiyuki SASIHARA			
Group Art Unit		2661			
Examiner Name		Unknown			
Attorney Docket Number		017661-0172			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
<i>g</i>	A1	6,212,164		MURAKAMI et al.	04/03/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
<i>g</i>	A2	JP	59-91527			05/26/1984		X
	A3	JP	59-204347			11/19/1984		X
	A4	JP	5-128059			05/25/1993		X
	A5	JP	9-312668			12/02/1997		X
	A6	JP	10-229405			08/25/1998		X
	A7	JP	11-234286			08/27/1999		X
<i>g</i>	A8	JP	2001-119331			04/27/2001		X

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>6</sup>

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Examiner Signature	<i>Paul</i>	Date Considered	7/29/04
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<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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